

Program EVALPLOT  
(Version 2018-1)

by

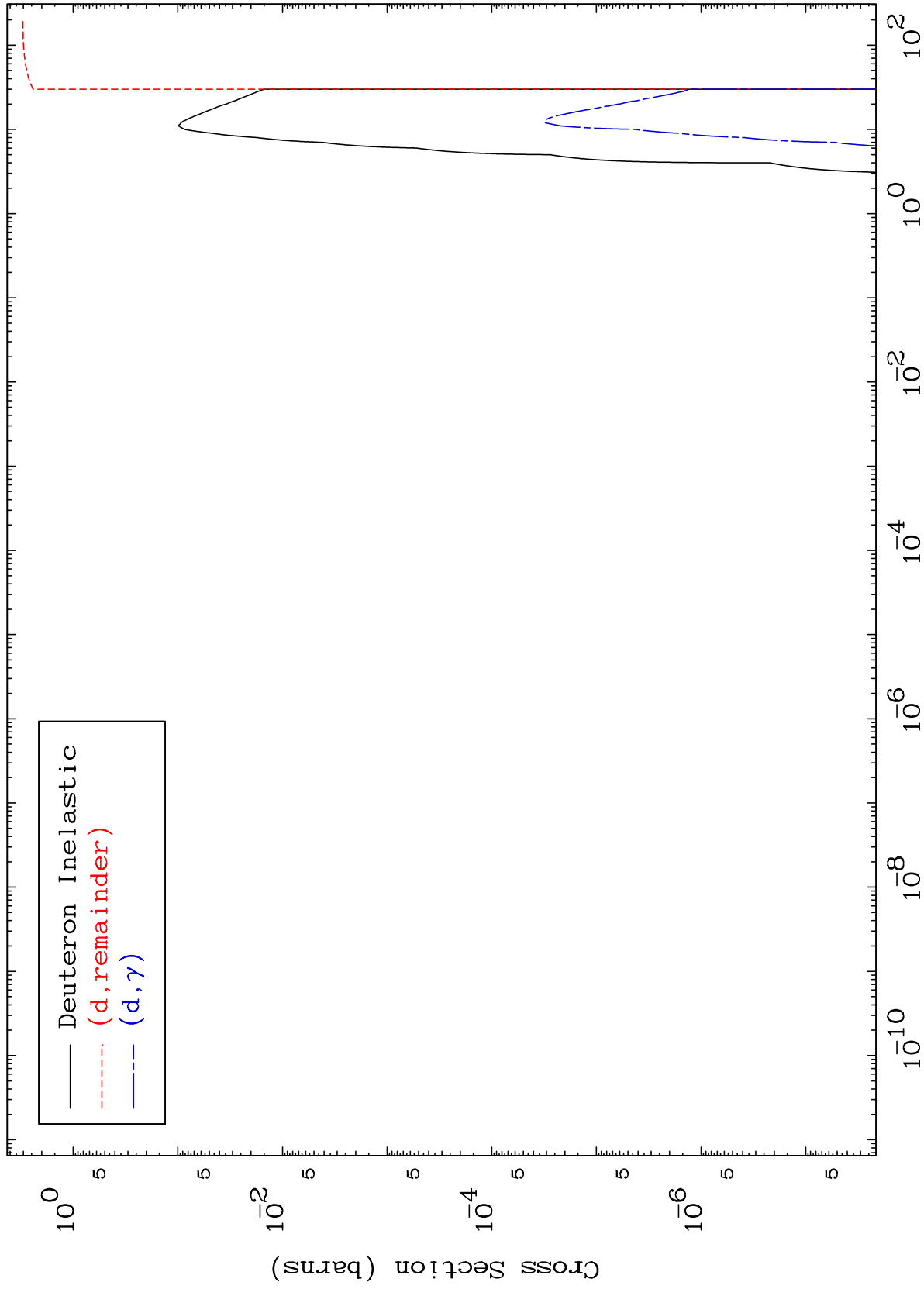
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(Present Contact Information)

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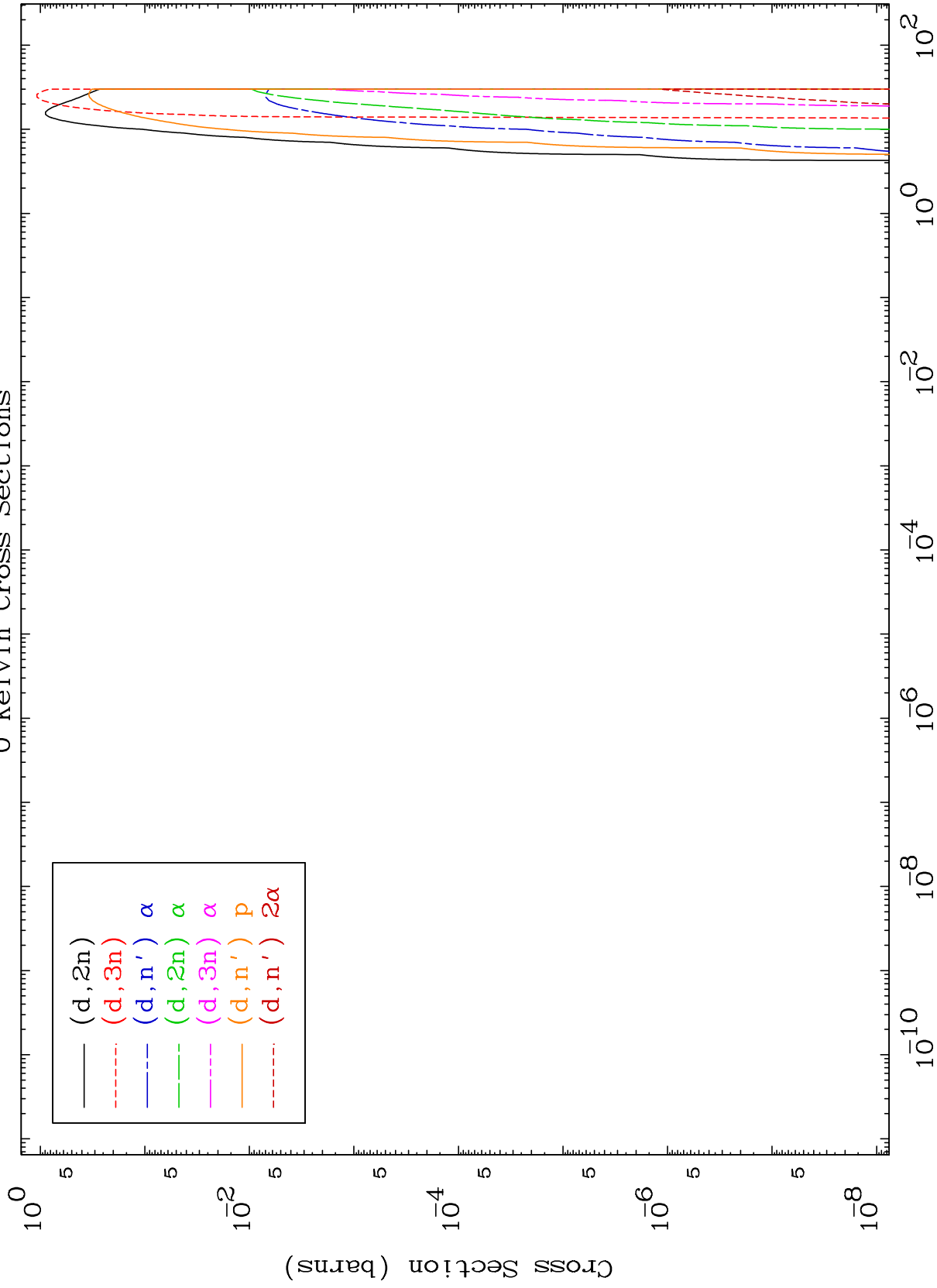
Press Mouse Button to Start



MAT 7711

Deuteron Neutron Production  
0 Kelvin Cross Sections

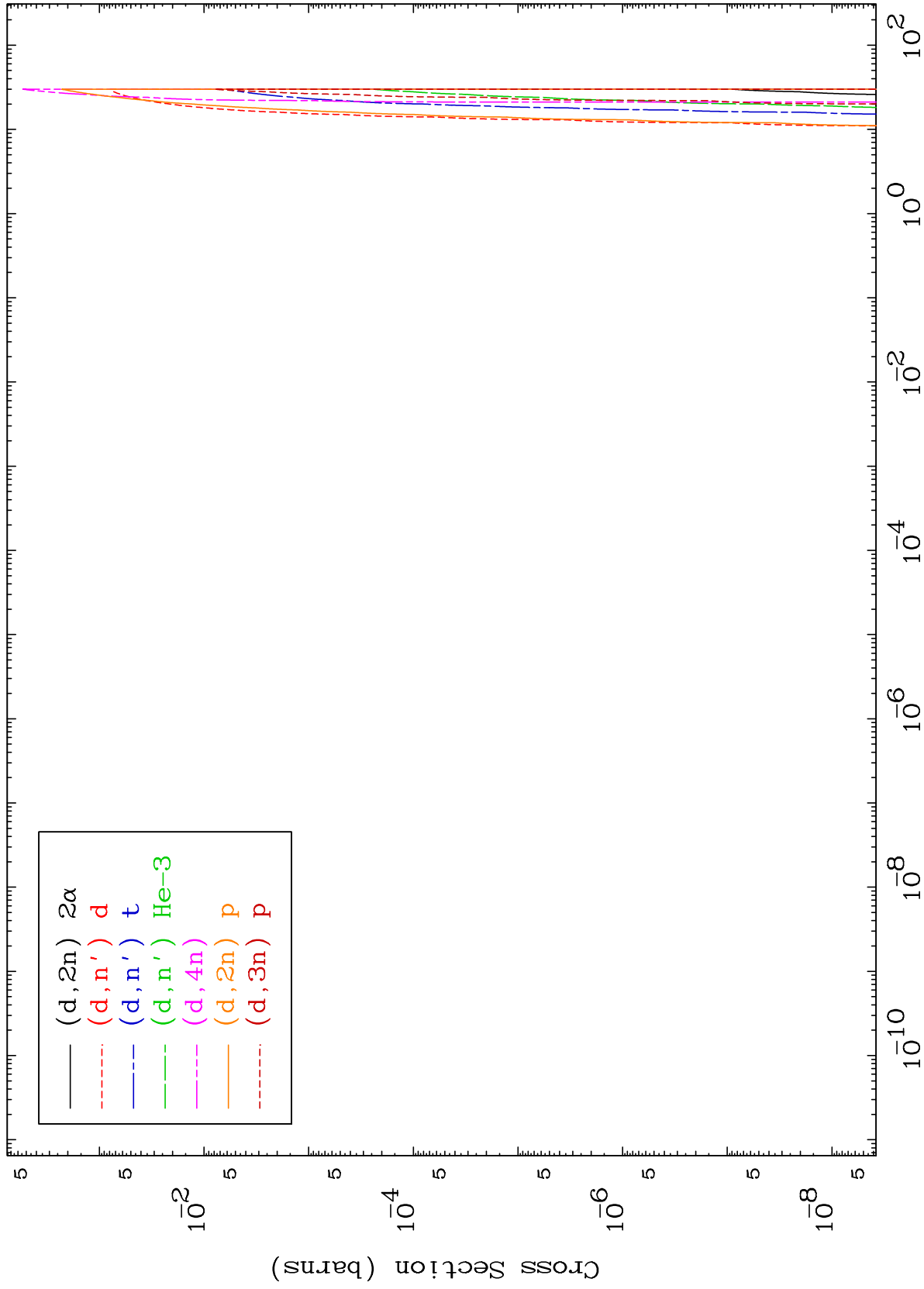
77-Ir-186



2

Incident Energy (MeV)

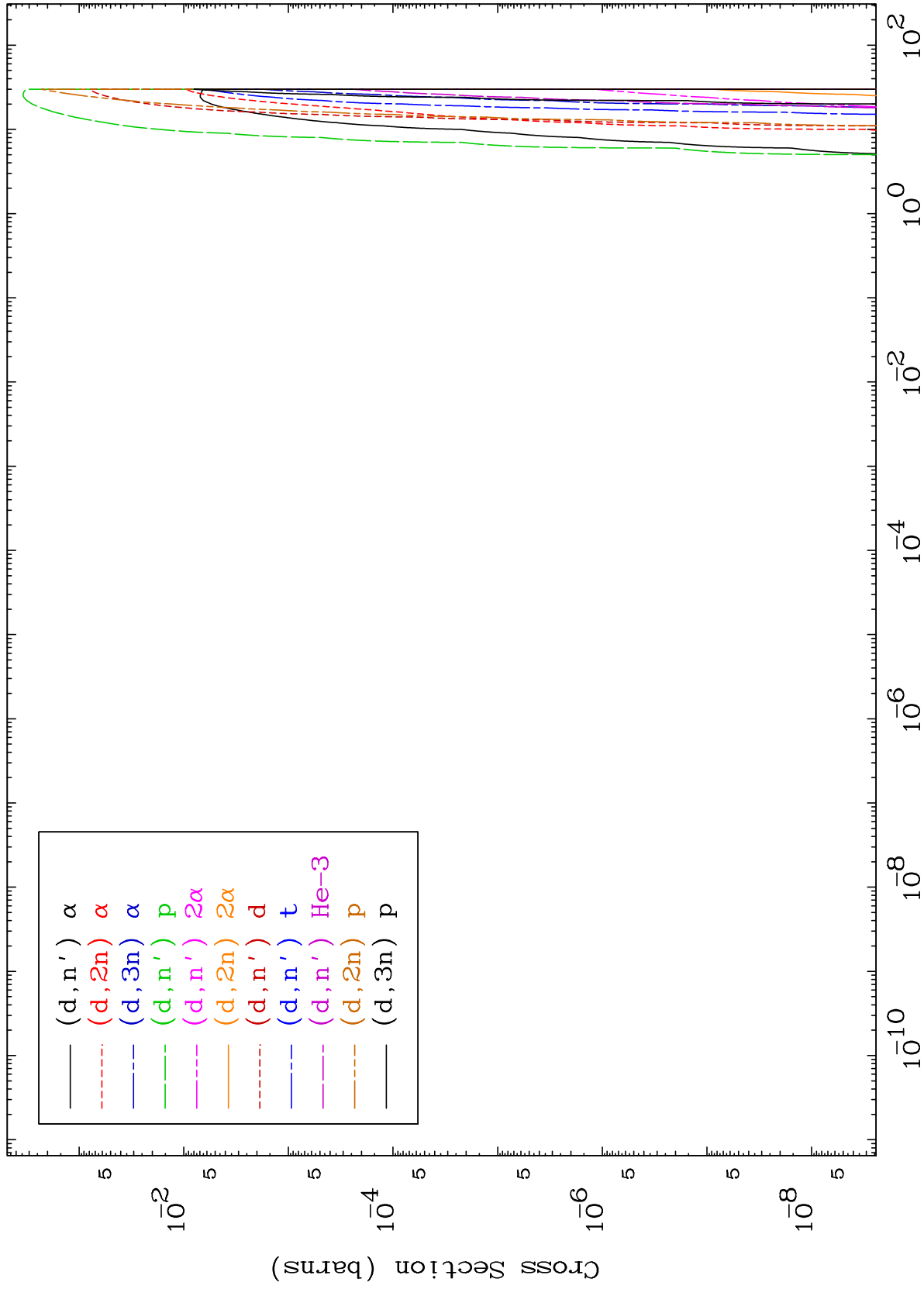
77-Ir-186



MAT 7711

Deuteron Charged Particle  
0 Kelvin Cross Sections

77-Ir-186

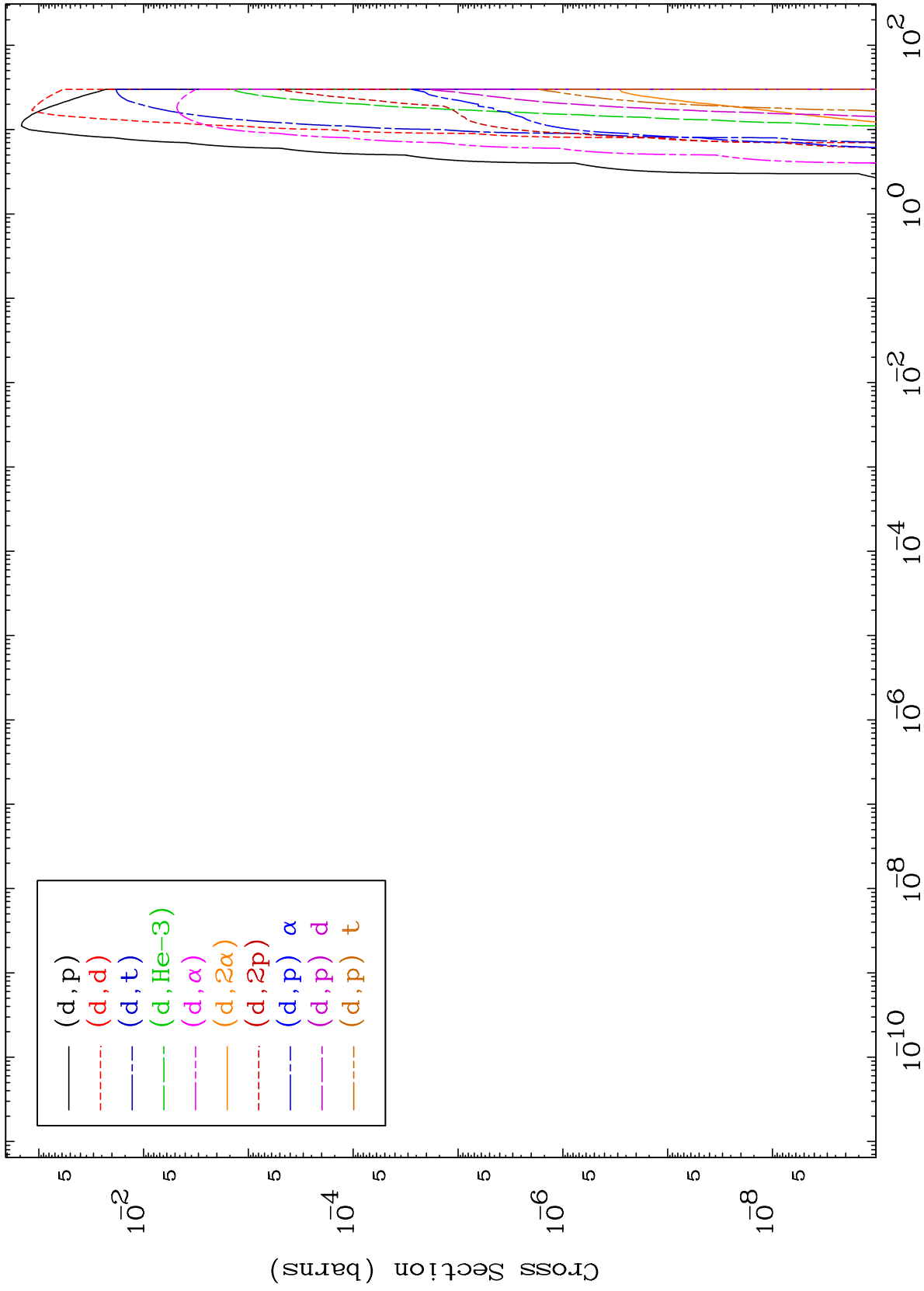


77-Ir-186

MAT 7711

Deuteron Charged Particle  
0 Kelvin Cross Sections

77-Ir-186



5

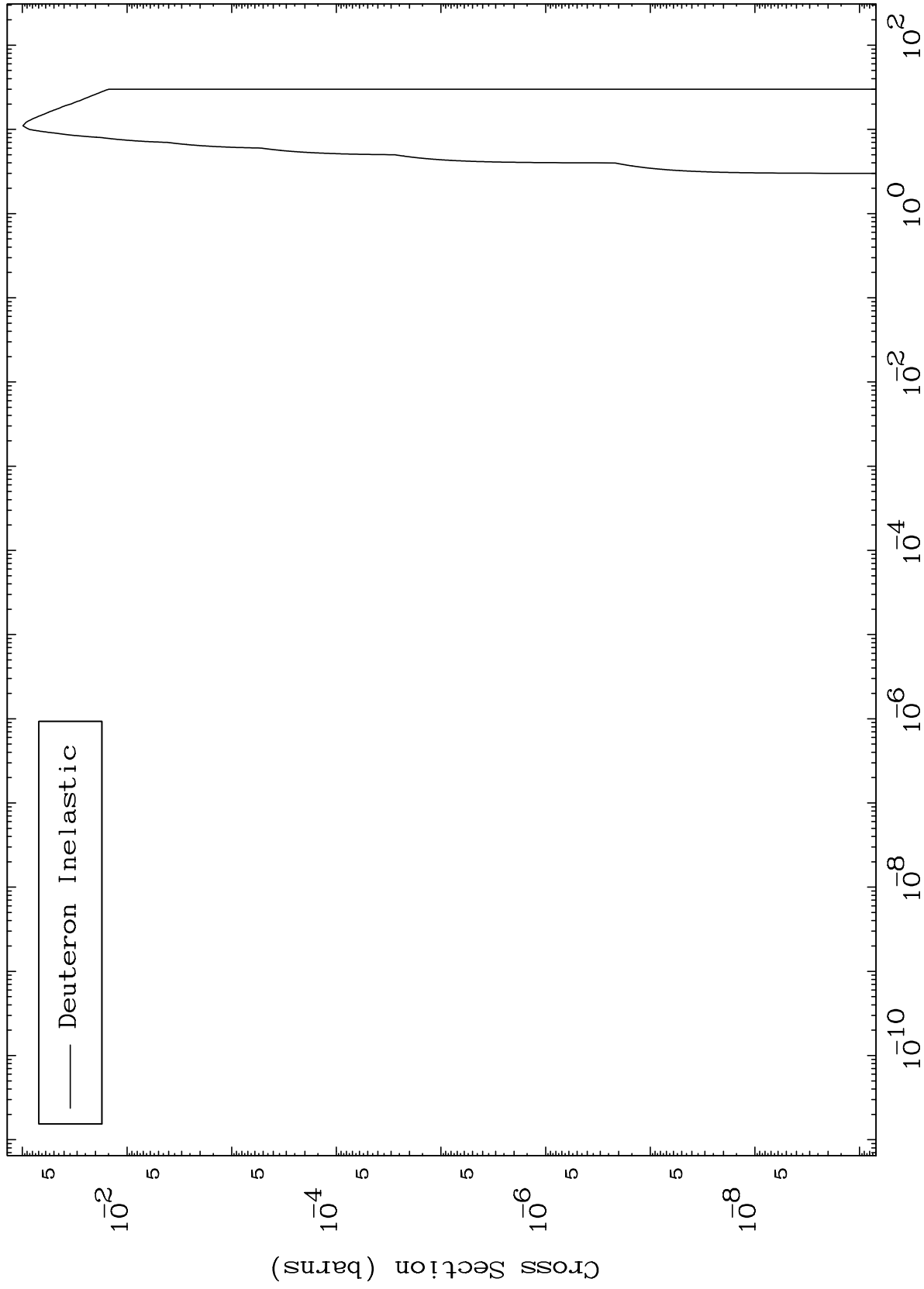
Incident Energy (MeV)

77-Ir-186

MAT 7711

(d,n') Level  
0 Kelvin Cross Sections

77-Ir-186



6

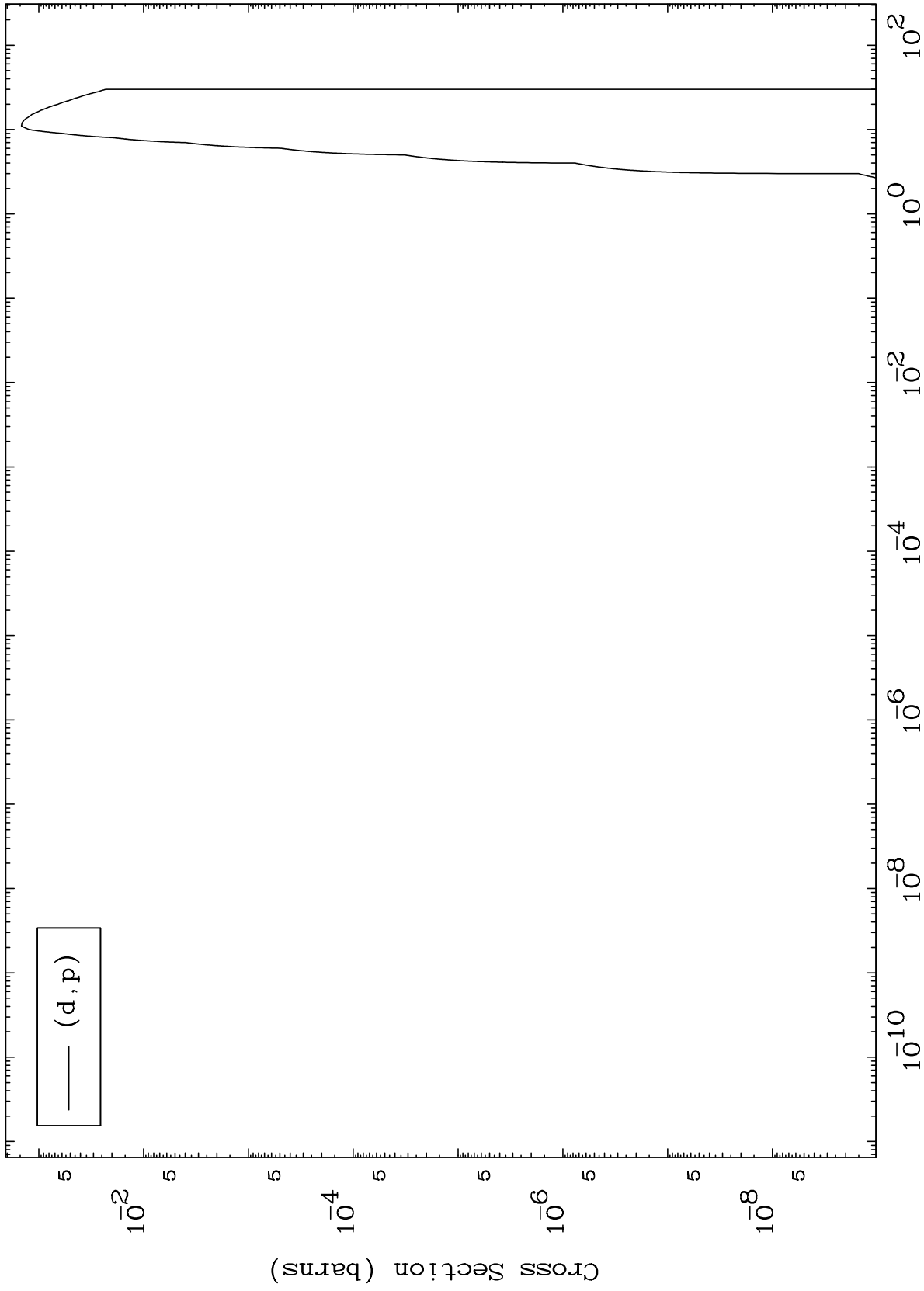
Incident Energy (MeV)

77-Ir-186

MAT 7711

(d,p) Levels  
0 Kelvin Cross Sections

77-Ir-186



7

Incident Energy (MeV)

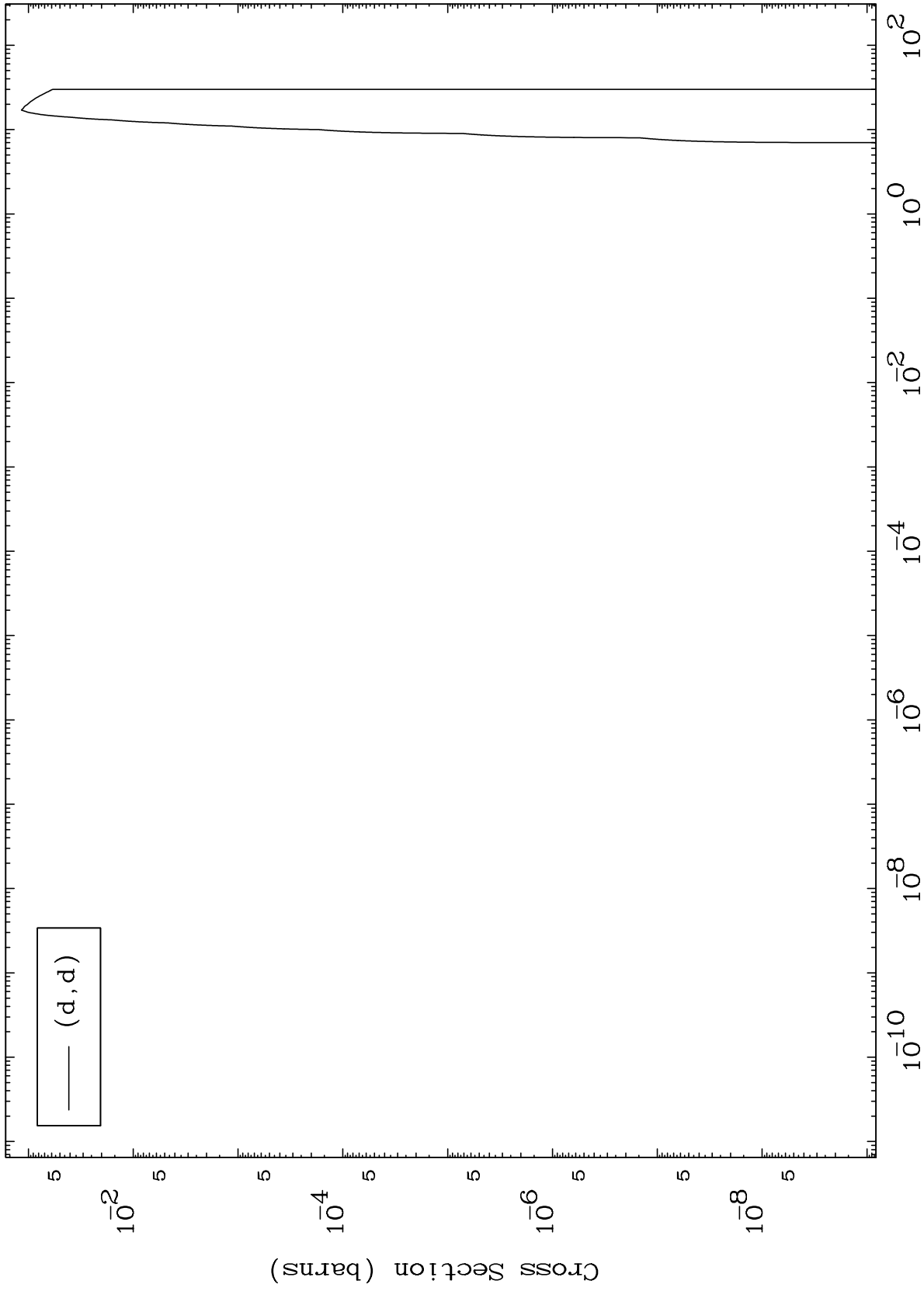
77-Ir-186



MAT 7711

(d,d) Levels  
0 Kelvin Cross Sections

77-Ir-186



8

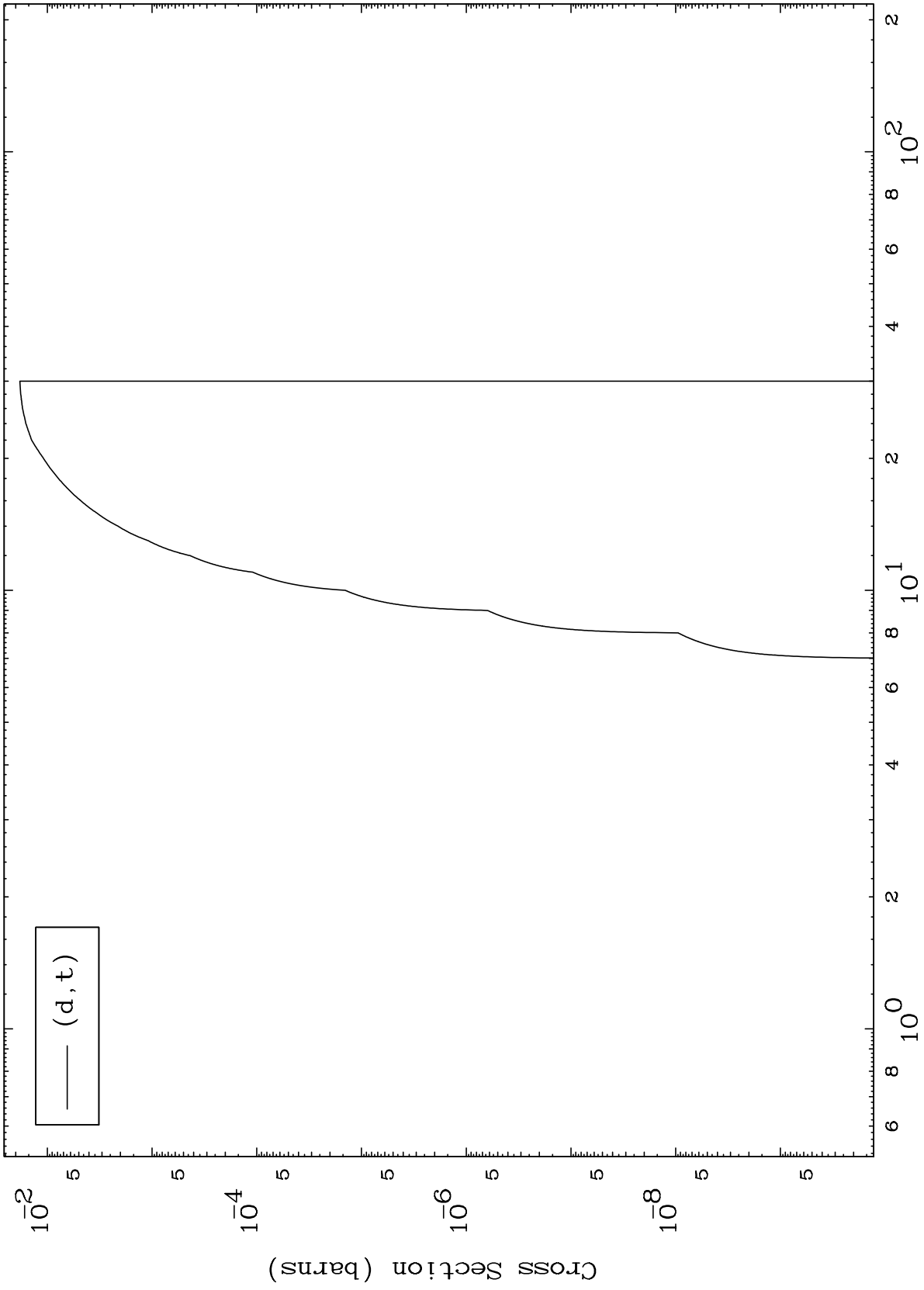
Incident Energy (MeV)

77-Ir-186

MAT 7711

(d,t) Levels  
0 Kelvin Cross Sections

77-Ir-186



9

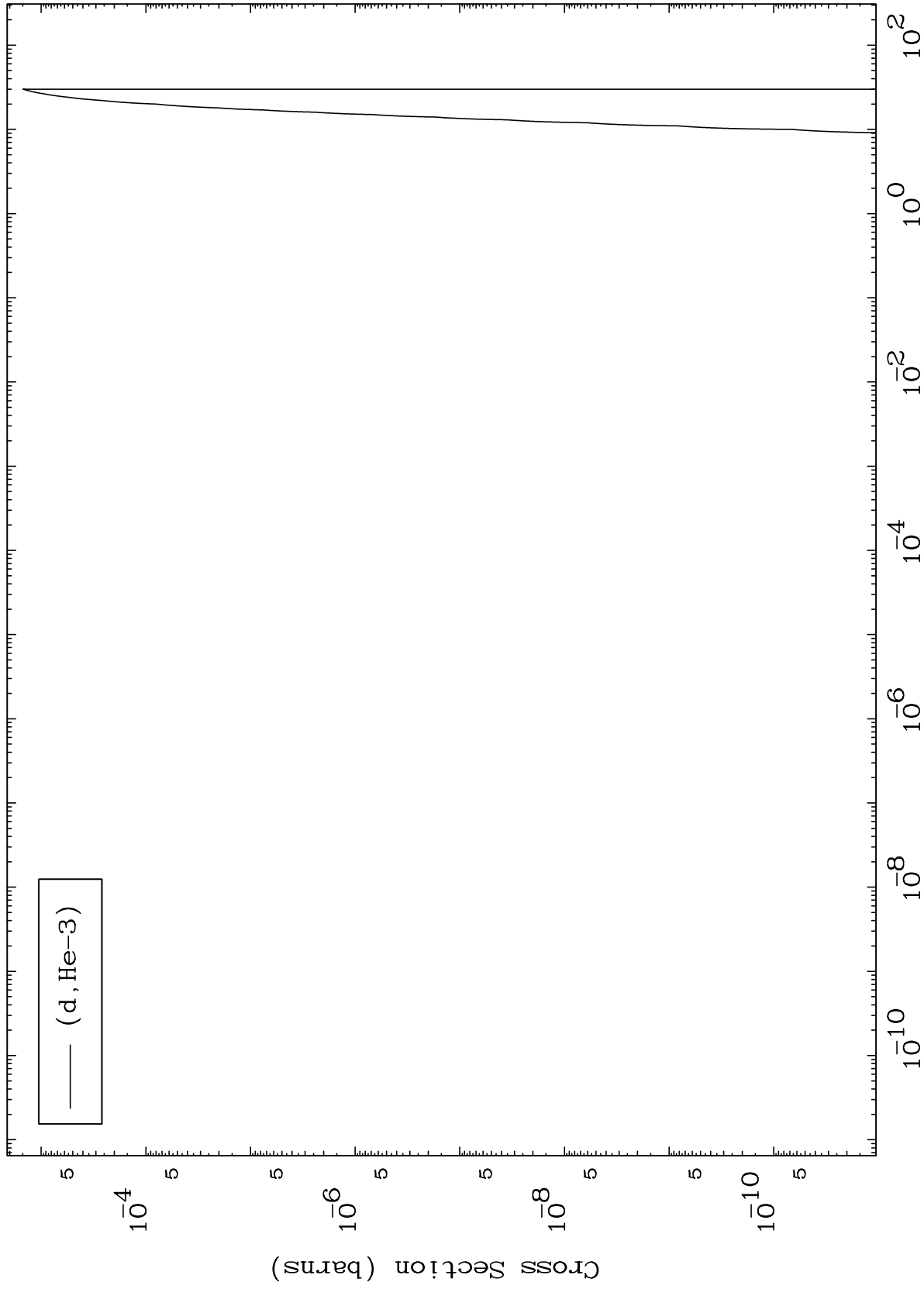
Incident Energy (MeV)

77-Ir-186

MAT 7711

(d,He3) Levels  
0 Kelvin Cross Sections

77-Ir-186



10

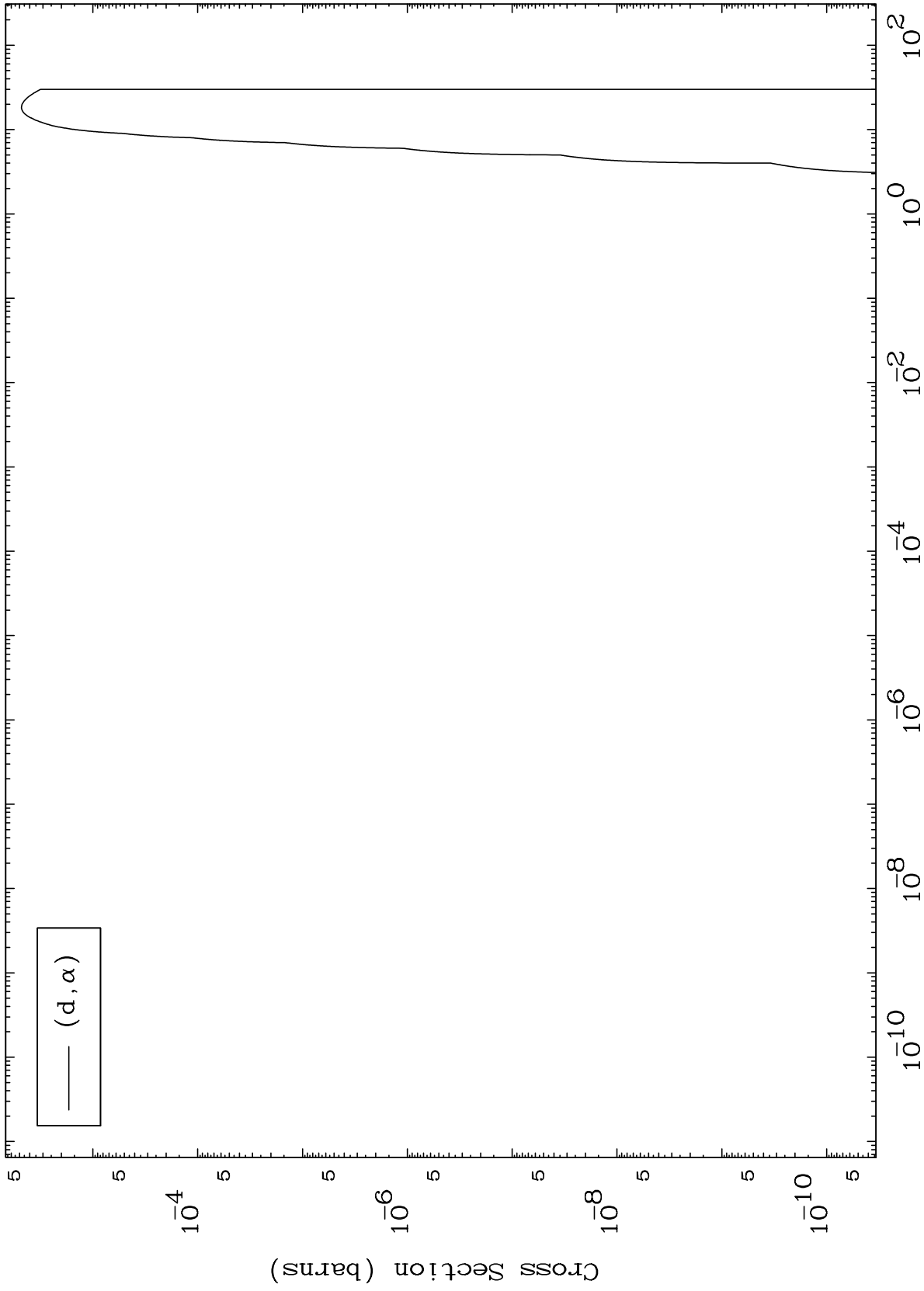
Incident Energy (MeV)

77-Ir-186

MAT 7711

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-186



11

Incident Energy (MeV)

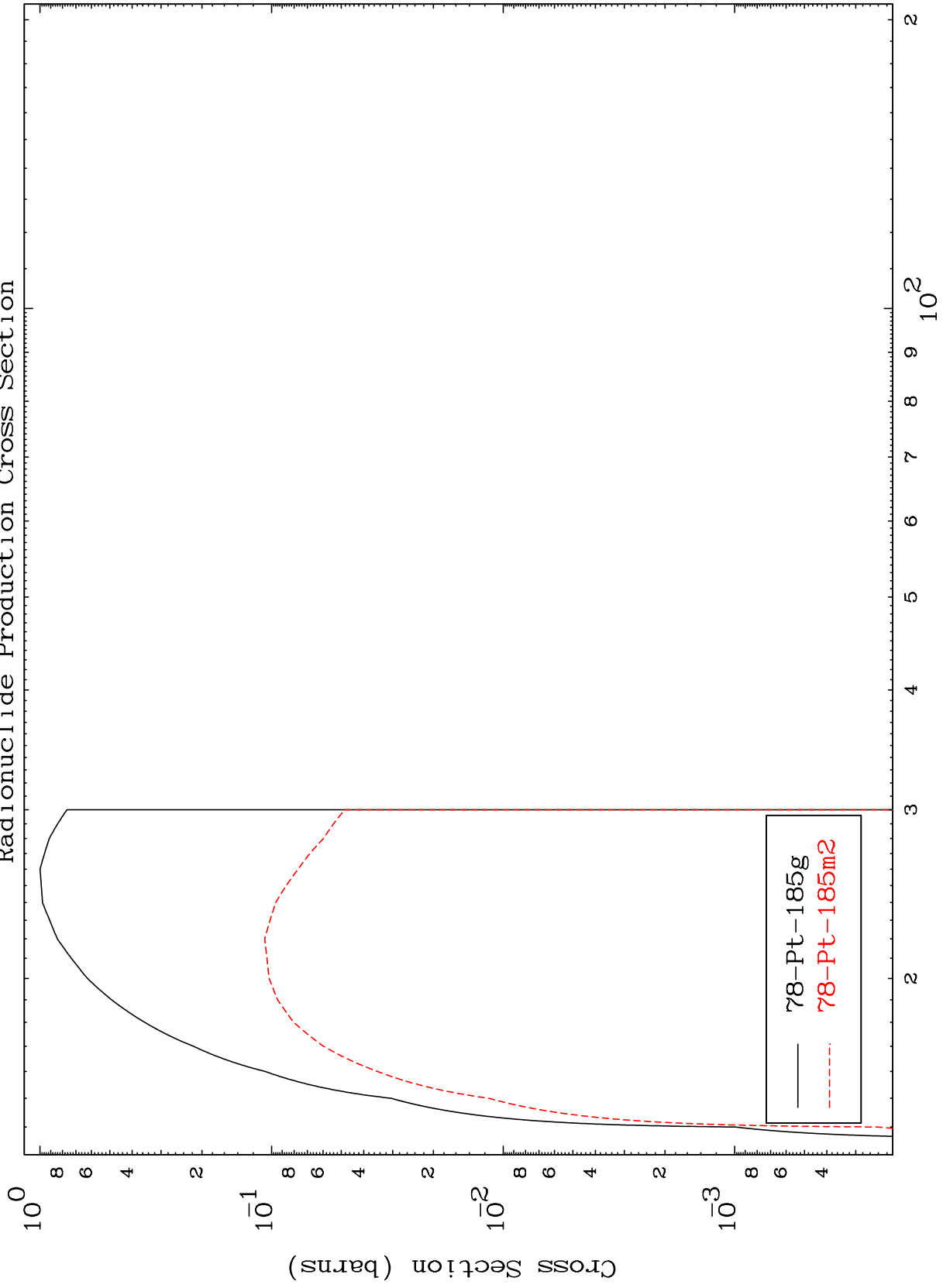
77-Ir-186

MAT 7711

(d,3n)

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



12

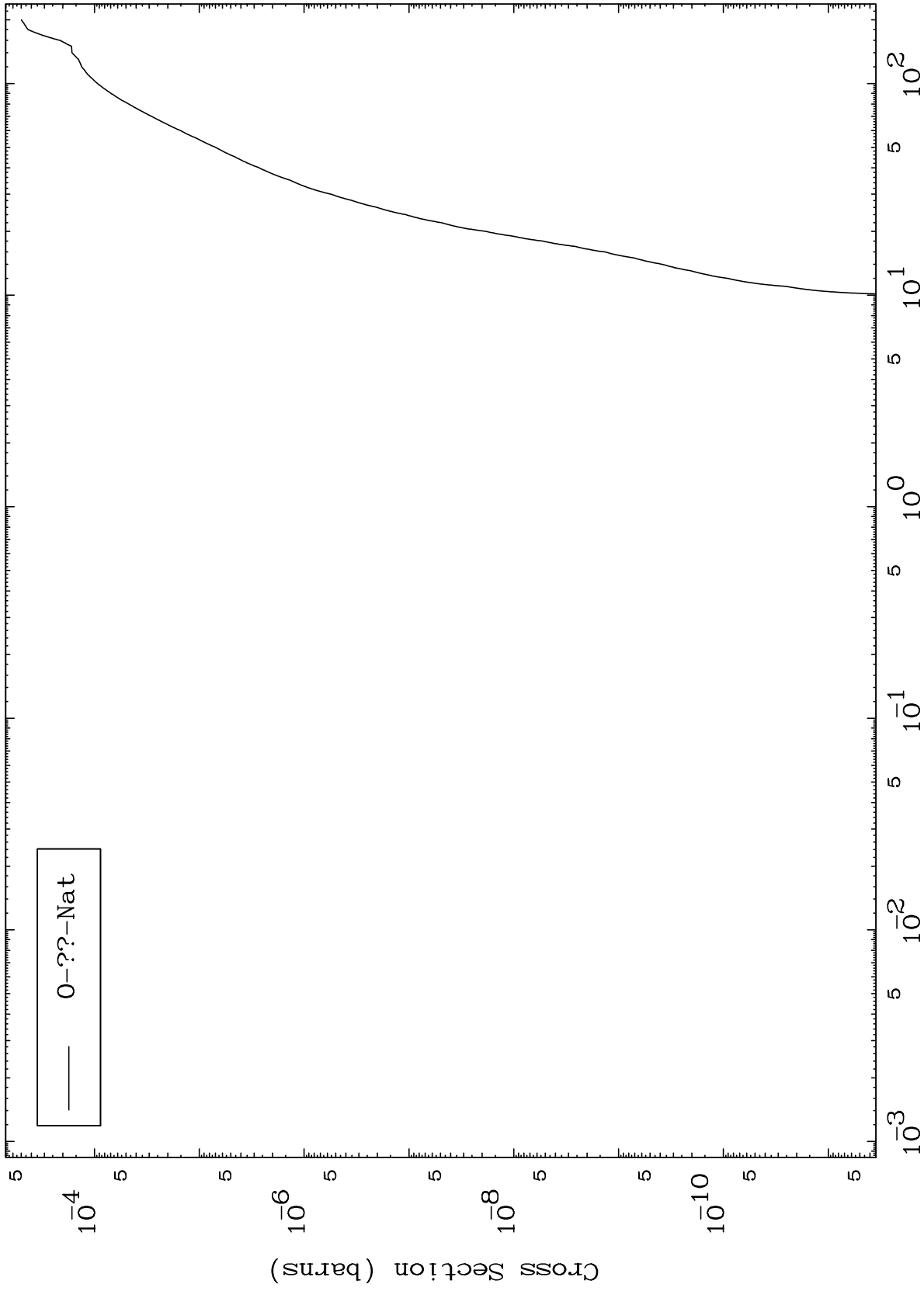
Incident Energy (MeV)

<sup>77</sup>Ir-186

MAT 7711

Deuteron Fission  
Radionuclide Production Cross Section

77-Ir-186



13

Incident Energy (MeV)

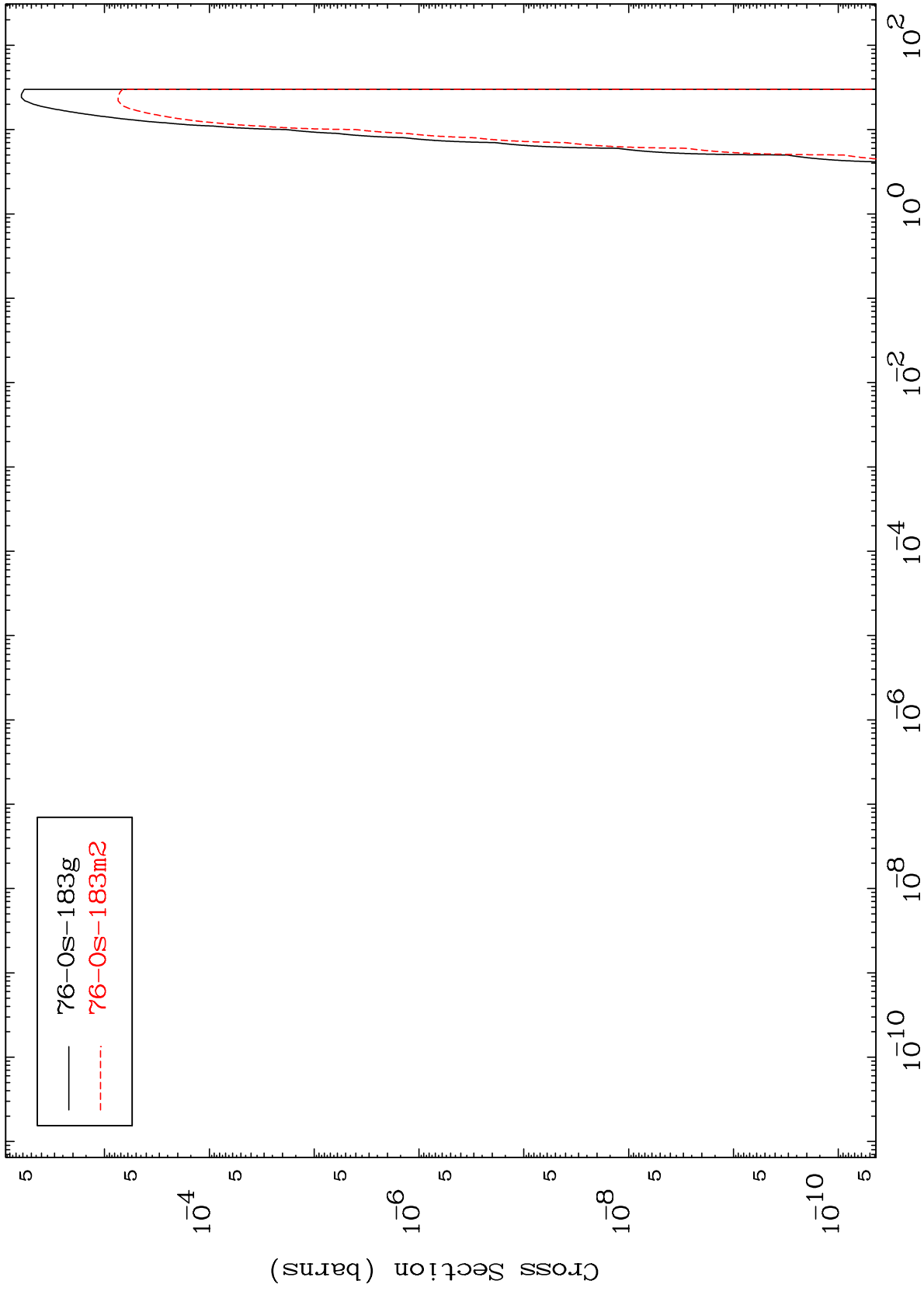
77-Ir-186

MAT 7711

(d,n')  $\alpha$

77-Ir-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

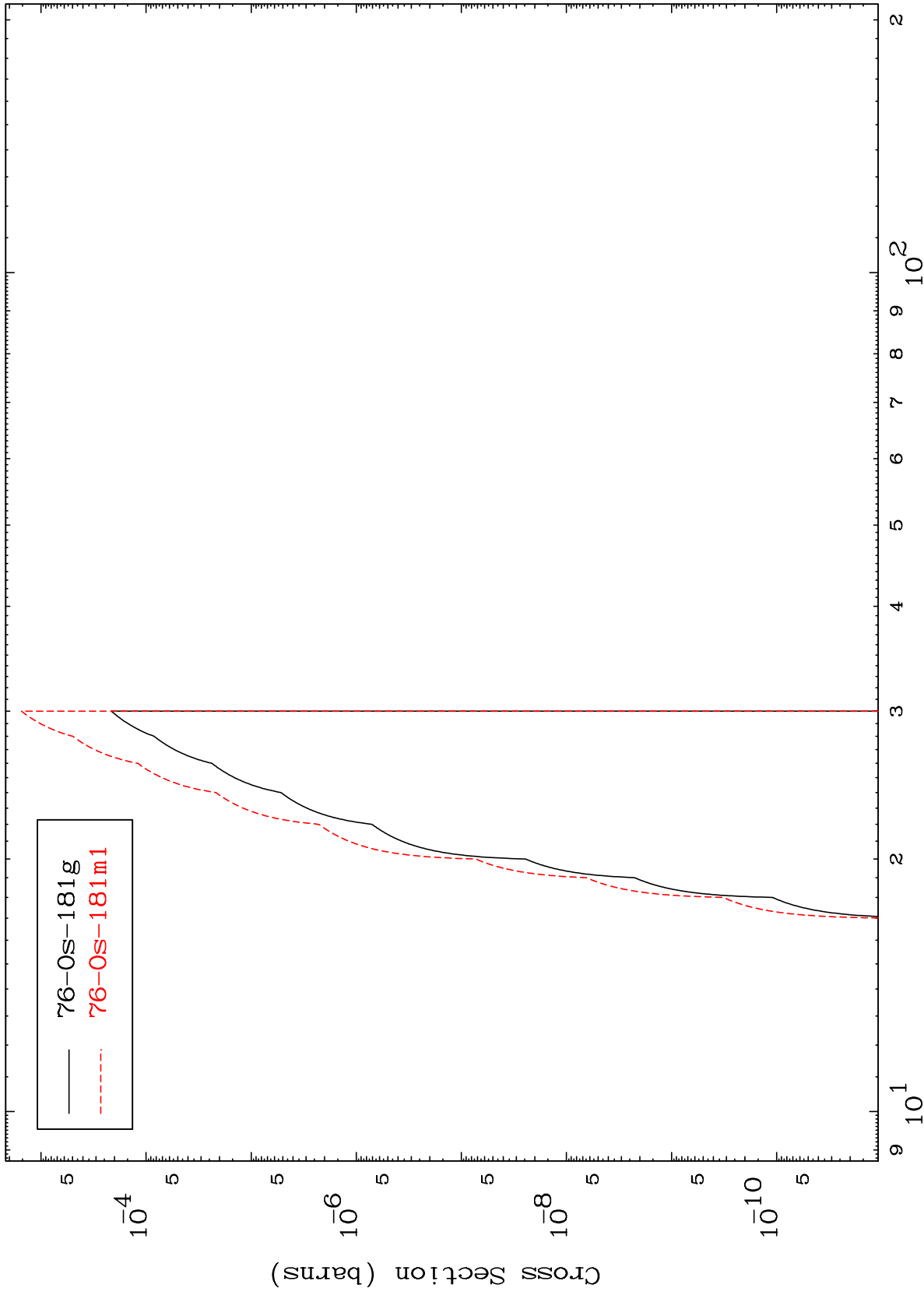
77-Ir-186

MAT 7711

(d,3n)  $\alpha$

77-Ir-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-186

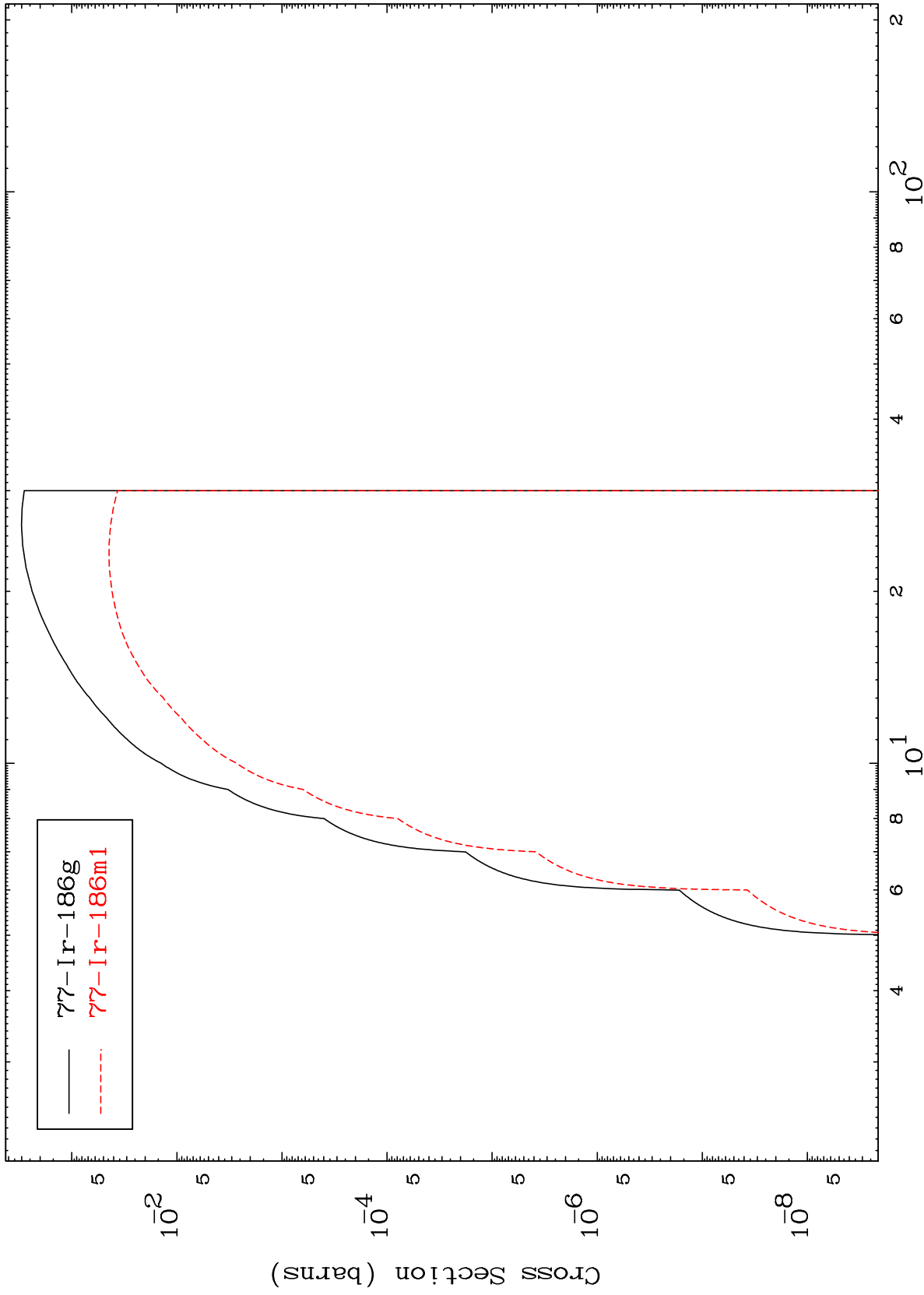


MAT 7711

(d,n') p

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

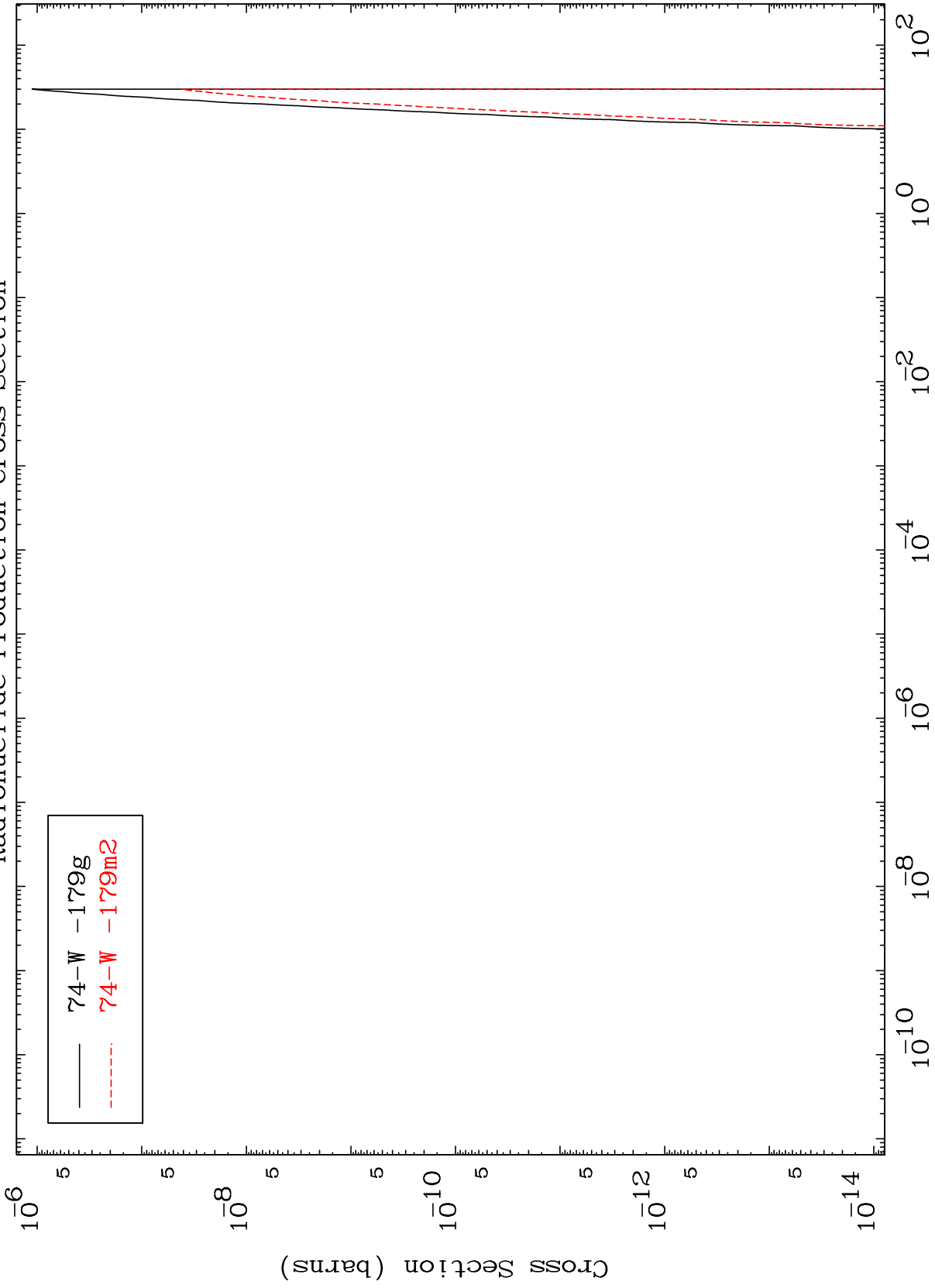
<sup>77</sup>Ir-186

MAT 7711

(d,n') 2 $\alpha$

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

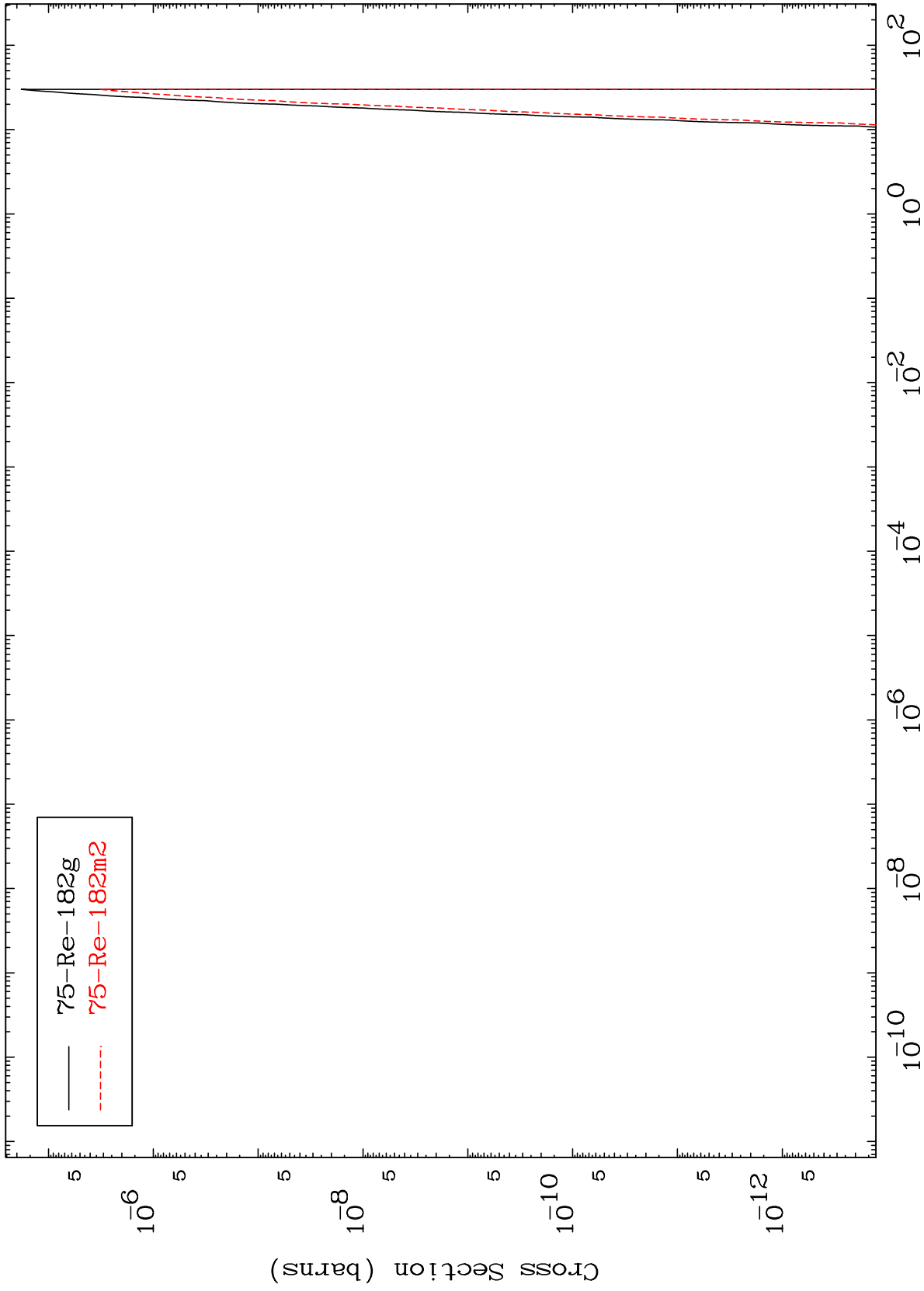
<sup>77</sup>Ir-186

MAT 7711

(d,n') p  $\alpha$

77-Ir-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

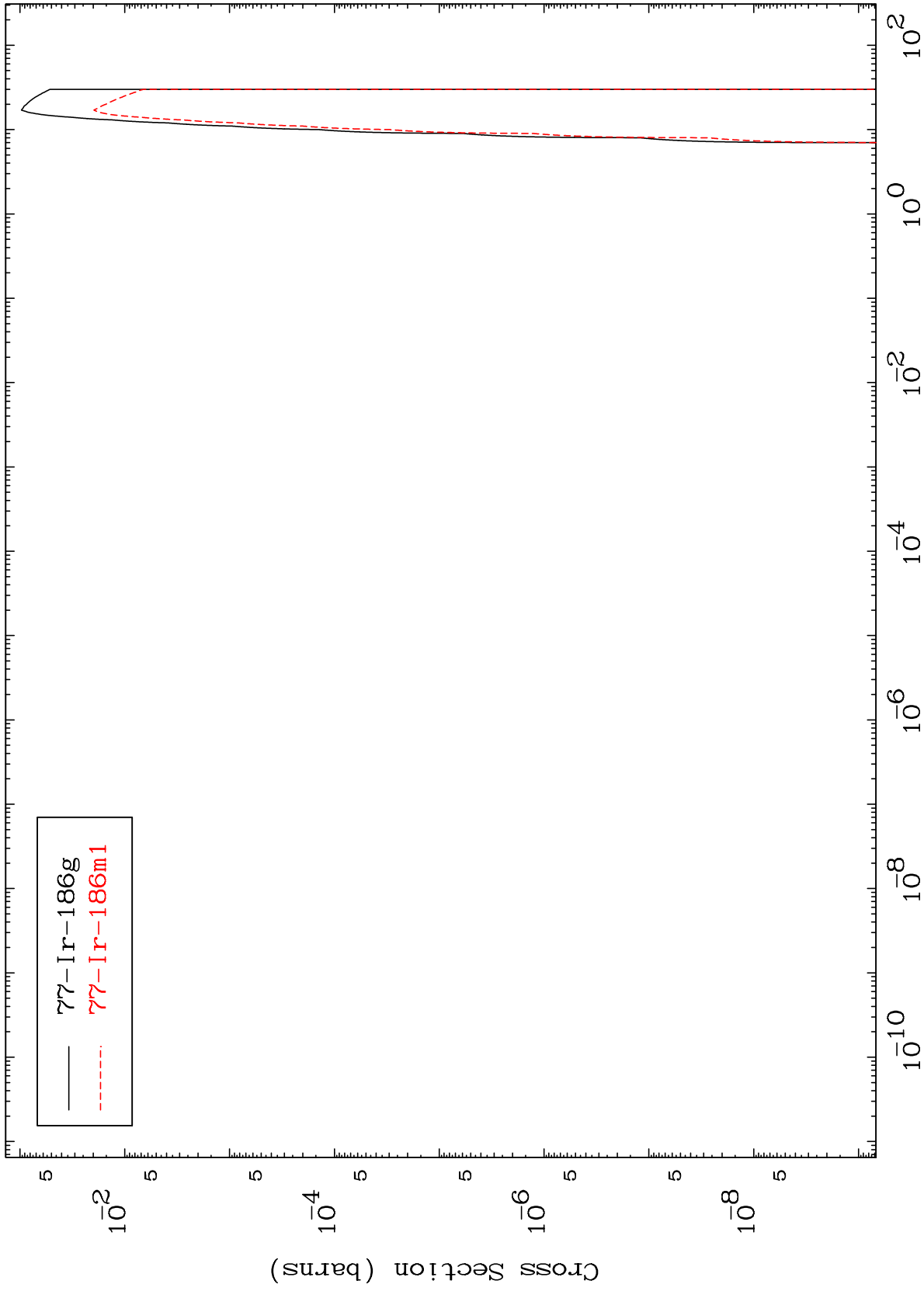
77-Ir-186

MAT 7711

(d,d)

Radionuclide Production Cross Section

<sup>77</sup>Ir-186



19

Incident Energy (MeV)

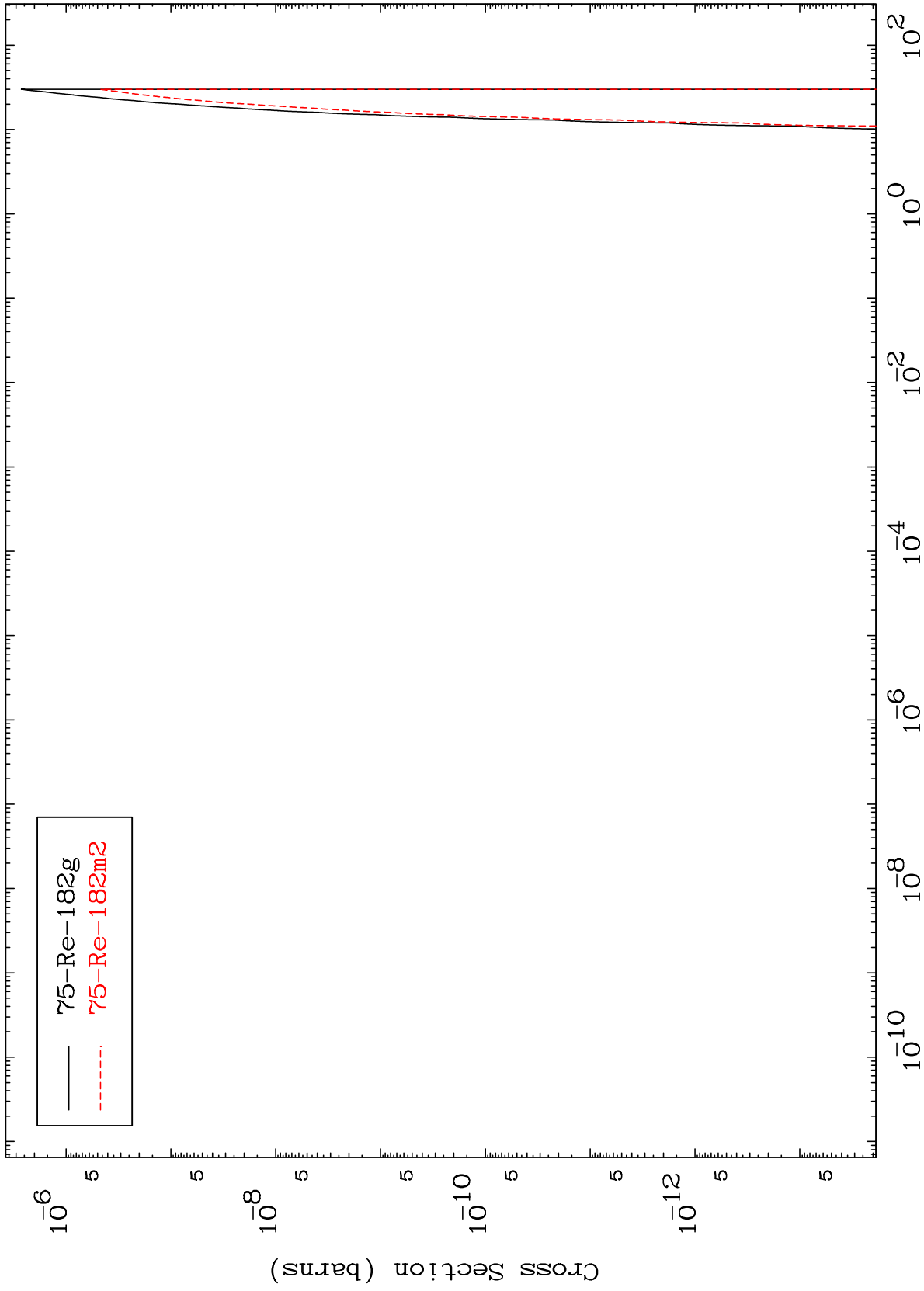
<sup>77</sup>Ir-186

MAT 7711

(d,d)  $\alpha$

77-Ir-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

77-Ir-186